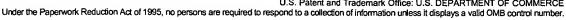
PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



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OVRANSMITTAL FORM		Application Number	er	10/672,771		
		Filing Date		September 26, 2003		
		First Named Inventor Shaobo Wang		ang .		
(MAR 2 1 2005)		Art Unit		2681		
(to be used for all correspondent	ce after initial filing)	Examiner Name		Not Yet As	ssigned	
Total Number of Deces in This S	ubmission	Attorney Docket N	umber	2003P049	18US01	
	ENCL	OSURES (check all tha	at apply)			
Fee Transmittal Form	☐ Drawing((s)		After Alle	owance Communication to TC	
Fee Attached	Licensing	g-related Papers		Appeal Communication to Board		
Amendment / Reply	Petition			Appeal (eals and Interferences Communication to TC Notice, Brief, Reply Brief)	
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Affidavits/declaration(s)	f Attorney, Revocation of Correspondence Add	lress	Status L	etter		
Extension of Time Request	Terminal	Disclaimer	Disclaimer		Other Enclosure(s) (please identify below):	
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Information Disclosure Statement		ndscape Table on CD		- TOTAL	·	
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1	Disclosure Statement being filed.	and a cop	oy of 1 liste	ed foreign reference, as		
	SIGNATURE OF	APPLICANT, ATTO	RNEY, OI	RAGENT		
Firm	SIEMENS	CORPORATION				
Signature		nn B				
Printed Name TERRENCE		E M. BRENNAN				
Date . March 16, 20		2005	Reg. No.	42,360		
CERTIFICATE OF TRANSMISSION/MAILING						
l hereby certify that this corres Service with sufficient postage Alexandria, VA 22313-1450 on the	as first class mail	in an envelope address	ne USPTO ssed to: C	or deposited commissioner	with the United States Postal for Patents, P.O. Box 1450,	
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Typed or printed name B/	ARBARA QUINN			Date	March 16, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Doc. No. 2003P04918US01



SIEMENS

PATENT Attorney Docket No. 2003P04918US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	App.	lication	of:
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Inventor:	Shaobo Wang et al.)			
)	Group Art Unit:	2681	
Serial No.:	10/672,771)			
Filed:	September 26, 2003)	Examiner:	Not Yet Assigned	l
Title:	METHODS AND	SYSTEMS FO	R PROVIDING	BANDWIDTH C	1(

DEMAND IN COMMUNICATION SYSTEMS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97(b)</u>

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner is respectfully requested to consider and make of record the two (2) references listed on the enclosed Form PTO/SB/08a submitted herewith. The references were first cited in the enclosed communication from a foreign patent office in a counterpart foreign application. A copy of the one cited Foreign Patent Document, as required, is also enclosed. These references are being filed before the mailing date of a first Office Action on the merits, and presumably no fee is required.

As provided in 37 C.F.R. § 1.97(g) and (h), the Information Disclosure Statements filed in this case shall not be construed either as a representation that a search

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Serial No. 10/672,771

Atty. Doc. No. 2003P04918US01

has been made or as an admission that the information cited in the statement is or is

considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The filing of

the Information Disclosure Statements shall not be construed as an admission against

interest in any manner.

CONCLUSION

Should the Examiner have any questions concerning this paper or application, or if

any undeveloped issues remain, the examiner is respectfully requested to contact

Applicant's undersigned attorney by telephone to resolve such questions or issues. All

correspondence should continue to be directed to our below-listed address.

The commissioner is hereby authorized to charge any appropriate fees due in

connection with this paper or credit any overpayments to Deposit Account No. 19-2179.

Respectfully submitted,

Dated: 3/16/05

By:

Terrence M. Brennan

Registration No. 42,360

(407) 736-4149

Siemens Corporation Intellectual Property Department 170 Wood Avenue South

Iselin, New Jersey 08830

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PTO/SB/08a (05-03)

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for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

1 Check	Complete if Known		
Application Number	10/672,771		
Filing Date	September 26, 2003		
First Named Inventor	Shaobo Wang		
Art Unit	2681		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	2003P04918US01		

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Name of Patentee or Applicant of Cited Document	policant of Pages, Columns, Lines, Where Relevant		
Examiner Cite Initials * No.1	Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Doddment	Passages or Relevant Figures Appear		
	1	US- 2002/0057700 A1	05-16-2002	Sreedharan et al.		
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	FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	T ⁶	
		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	2	EP 0 936 833 A2	08-18-1999	Fujitsu Limited			
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Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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